

TREE MORTALITY TASK FORCE



Support from CAL FIRE Crews and Equipment

CAL FIRE CREWS

Conservation Camp Program

- 39 Conservation Camps located throughout the State
- Crews staffed year round
 - Available to local Governments when not assigned to emergencies
 - 12-17 inmates with a Fire Captain



CAL FIRE CREWS

■ Costs

- ~\$200 per day plus an administrative fee charged by the Office of the State Controller's Office.





■ Capabilities

- Tree Felling
- Brushing
- Chipping
- Pile and burning
- Fireline construction



SPECIAL EQUIPMENT TO HELP REMOVAL

TREE MORTALITY TASK FORCE EQUIPMENT	
Type: Chipper Make: Morbark Model: Beaver M18RX	
Type: Track Chipper Make: Bandit Industries Model: 250XP Track	
Type: Sawmill Make: Wood-Mizer Model: LT70 Super Hydraulic	
Type: Air Burners, Inc Make: Air Curtain Burner Model: S-220 Portable Firebox	
January 22, 2016	

TREE MORTALITY TASK FORCE EQUIPMENT	
Type: Excavator (for Masticating) Make: Caterpillar Model: 323F	
Type: Mulching Head (for Cat 323E Excavator) Make: RDM Series Model: 52EX	
Type: Compact Track Loader Make: Caterpillar Model: 299D2 XHP	
Type: Wheel Loader Make: Caterpillar Model: 938M	
January 22, 2016	

TRACK CHIPPER



SKID STEER



EXCAVATOR WITH MASTICATING HEAD



AIR CURTAIN BURNER



FRONT-END LOADER



PORTABLE SAW MILL



MULTI-PURPOSE USE EQUIPMENT



COOPERATIVE EFFORTS



February 2017: Evergreen Road in Tuolumne County, SRAFPF Grant

COOPERATIVE EFFORTS



2017: Calaveras County Roads Fuels Reduction project, SRA FPP Funded

CURRENT EQUIPMENT LOCATION

CAL FIRE Tree Mortality Equipment Allocation:											
County Name (CAL FIRE Unit):	Delivered	Kern (KRN)	Tulare (TUU)	Fresno (FKU)	Madera (MMU)	Mariposa (MMU)	Tuolumne (TCU)	Calaveras (TCU)	Amador (AEU)	Eldorado (AEU)	Placer (NEU)
Burner Module A (2):											
3 Fire Box (burners)	6			3	3						
1 Track Loader	2			1	1						
1 Wheel Loader	2			1	1						
Burner Module B (2):											
2 Fire Box (burners)	4		2				2				
1 Track Loader	2		1				1				
1 Wheel Loader	2		1				1				
Single Resources:											
Masticator (2)	2			1	1						
Track Chipper (10)	10	1	2	2	1	1	2		1		
Tow Chipper (6)	6		1	1		1	2		1		
Sawmill (5)	5		1	1	1		1		1		

EQUIPMENT TRANSFERABILITY

AGREEMENT FOR TEMPORARY ASSIGNMENT OF MODULE

THIS AGREEMENT, entered into this day of , by and between the Department of Forestry and Fire Protection, hereinafter "**CAL FIRE**" acting by and between its duly appointed and qualified Director and the County of , acting by and through its duly appointed, qualified and acting officers, hereinafter called "**ASSIGNEE**"; referred to collectively as "parties" and individually as "party."

W I T N E S S E T H:

WHEREAS, the State of California has purchased air curtain burners, wheel loaders and compact track loaders and deployed them in groups (Modules) for the purpose of responding to tree mortality in furtherance of the Governor's Proclamation of a State of Emergency, dated October 30, 2015; and

WHEREAS, **CAL FIRE** is authorized to assign these Modules to impacted counties throughout the State under written agreements to be staged for **CAL FIRE** purposes and for use by impacted counties for the purposes described below; now, therefore,

IT IS HEREBY MUTUALLY AGREED between the parties as follows:

COOPERATION & COLLABORATION

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